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01/08/01

# UTILITY PATENT APPLICATION TRANSMITTAL (Large Entity)

(Only for new nonprovisional applications under 37 CFR 1.53(b))

Docket No. 55523(551)

Total Pages in this Submission 28

### TO THE ASSISTANT COMMISSIONER FOR PATENTS

			Box Patent Application Washington, D.C. 20231								
Transm inventio			ewith for filing under 35 U.S.C. 111(a) and 37 C.F.R. 1.53(b) is a new utility patent app	lication for an							
			D UNIT AND OPTICAL PICKUP								
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and inve	ente	d by:		34.93. 1							
HIRO	HIROTOSHI TAKEMORI, KAZUNORI MATSUBARA, TOSHIKAZU NAGAURA										
If a CO	NTI	NUA	ATION APPLICATION, check appropriate box and supply the requisite information:								
5		nuati	tion   Divisional   Continuation-in-part (CIP) of prior application No.:								
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Which Co 		nuati	tion   Divisional  Continuation-in-part (CIP) of prior application No.:								
≟ Enclos ≟	Enclosed are:  Application Elements										
• 1.	П	Filin	ng fee as calculated and transmitted as described below								
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2.	X	Spe	ecification having pages and including the following:								
	a.	$\boxtimes$	Descriptive Title of the Invention								
	b.		Cross References to Related Applications (if applicable)								
	c.   Statement Regarding Federally-sponsored Research/Development (if applicable)										
	d.  Reference to Microfiche Appendix (if applicable)										
i	e. 🗵 Background of the Invention										
	f.   Brief Summary of the Invention										
g. 🗵 Brief Description of the Drawings (if drawings filed)											
	h.	X	Detailed Description								
	i.	$\boxtimes$	Claim(s) as Classified Below								
	j.	×	Abstract of the Disclosure								

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Total Pages in this Submission 28

			Application Elements (Continued)						
	3.	$\boxtimes$	rawing(s) (when necessary as prescribed by 35 USC 113)						
		a.	Formal Number of Sheets 8						
		b.	Informal Number of Sheets						
	4.		Oath or Declaration						
		a.	Newly executed (original or copy)						
		b.	Copy from a prior application (37 CFR 1.63(d)) (for continuation/divisional application only)						
		c.	With Power of Attorney ☐ Without Power of Attorney						
The first that the first that the first that		d.	DELETION OF INVENTOR(S) Signed statement attached deleting inventor(s) named in the prior application, see 37 C.F.R. 1.63(d)(2) and 1.33(b).						
1	5.		Incorporation By Reference (usable if Box 4b is checked)  The entire disclosure of the prior application, from which a copy of the oath or declaration is supplied under Box 4b, is considered as being part of the disclosure of the accompanying application and is hereby incorporated by reference therein.						
	6.		Computer Program in Microfiche (Appendix)						
	7.		ucleotide and/or Amino Acid Sequence Submission (if applicable, all must be included)						
esi esi		a.	☐ Paper Copy						
		b.	Computer Readable Copy (identical to computer copy)						
		C.	Statement Verifying Identical Paper and Computer Readable Copy						
	Accompanying Application Parts								
	8.		ssignment Papers (cover sheet & document(s))						
	9.		7 CFR 3.73(B) Statement (when there is an assignee)						
. <del>-</del>			English Translation Document (if applicable)						
		×	nformation Disclosure Statement/PTO-1449 🗵 Copies of IDS Citations						
	12.		reliminary Amendment						
	13.	×	Acknowledgment postcard						
	14.	×	Certificate of Mailing						
			] First Class 🗵 Express Mail (Specify Label No.): EL714920250US						

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Docket No. 55523(551)

Total Pages in this Submission 28

	Accompanying Application Parts (Continued)
15.	Certified Copy of Priority Document(s) (if foreign priority is claimed) Certified Copy of Japanese Patent Application No. 2000-005661, Filed 1/14/00.
16.	Additional Enclosures (please identify below):
17.	Request That Application Not Be Published Pursuant To 35 U.S.C. 122(b)(2)
17.	Pursuant to 35 U.S.C. 122(b)(2), Applicant hereby requests that this patent application not be published pursuant to 35 U.S.C. 122(b)(1). Applicant hereby certifies that the invention disclosed in this application has not and will not be the subject of an application filed in another country, or under a multilateral international agreement, that requires publication of applications 18 months after filing of the application.
	Warning
	An applicant who makes a request not to publish, but who subsequently files in a foreign country or under a multilateral international agreement specified in 35 U.S.C. 122(b)(2)(B)(i), must notify the Director of such filing not later than 45 days after the date of the filing of such foreign or international application. A failure of the applicant to provide such notice within the prescribed period shall result in the application being regarded as abandoned, unless it is shown to the satisfaction of the Director that the delay in submitting the notice was unintentional.

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Docket No. 55523(551)

Total Pages in this Submission 28

For		Fee Calculat	tion and Tra	nsmitta	al					
CLAIMS AS FILED										
For	#Filed	#Allowed	#Extra		Rate	Fee				
Total Claims	11	- 20 =	0	x	\$18.00	\$0.00				
Indep. Claims	3	- 3 =	0	x	\$80.00	\$0.00				
Multiple Dependent C	laims (check	if applicable)	ם	·		\$0.00				
					BASIC I	FEE \$710.00				
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	as described below. A duplicate copy of this sheet is enclosed.  ☐ Charge the amount of as filing fee.									
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pursuant t	o 37 C.F.R. 1.	311(b).			1110	•				
			•		Signature					
Dated: January 8, 200	1				Conlin (Reg. No. 2702 stein, Roberts & Cusl	•				
	Intellectual Property Practice Group EDWARDS & ANGELL, LLP									
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cc:				Boston, MA 02109 617-523-3400						